



## GHS Safety Data Sheet

Date Revised: March 2015

Flying Skull Plant Products™ Cal Mag eXtreme

Supersedes: 10/20/2011

### PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** CAL MAG EXTREME  
**PRODUCT USE:** Secondary Fertilizer  
**MANUFACTURER:** Flying Skull Plant Products  
9220 SE Stark St  
Portland, OR 97216  
Tel. 1-888-770-8808  
**EMERGENCY:** 1-800-424-9300 (CHEMTREC)

### HAZARDS IDENTIFICATION

#### GHS CLASSIFICATION:

HEALTH	ENVIRONMENTAL	PHYSICAL
Potential mild irritation	None Known	None Known

### COMPOSITION INFORMATION ON INGREDIENTS

Cal Mag eXtreme's ingredients and the chemical identity of the compounds and their exact proportions used in the mixture are a trade secret. It does not contain toxic chemicals in concentrations subject to the reporting requirements of OSHA or section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and CFR Part 372.

### FIRST AID MEASURES

**INHALATION:** Remove exposed person to fresh air and support breathing, if necessary. If respiratory distress persists, contact physician.  
**CONTACT WITH EYES:** Do not allow victim to rub or keep eyes tightly shut. Gently lift eyelids and flush immediately and continuously with flooding amounts of water for at least 15 minutes. If irritation persists, contact physician.  
**SKIN CONTACT:** Wash exposed area with mild soap and water. For reddened or blistered skin or if irritation persists, contact physician.  
**INGESTION:** If swallowed, give several glasses of water to drink to dilute product. Never give anything by mouth to an unconscious person. Induce vomiting as directed by medical personnel. If irritation persists, contact physician.

### FIREFIGHTING MEASURES

**SUITABLE EXTINGUISHING MEDIA:** Use any means suitable for extinguishing surrounding fire  
**PROTECTION FOR FIREFIGHTERS:** Because fire may produce toxic thermal decomposition products, wear a self-contained breathing apparatus (SCBA) with a full-face piece.

### ACCIDENTAL RELEASE MEASURES

**PERSONAL PRECAUTIONS:** Avoid slipping. Safety goggles and rubber gloves recommended.  
**METHODS FOR CLEANING UP:** Wash down with water

### HANDLING AND STORAGE

**HANDLING:** Avoid ingestion, skin contact, eye contact, and inhalation  
**STORAGE:** Store in tightly closed containers in a cool, dry, ventilated area.



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### PRECAUTIONS TO CONTROL EXPOSURE/ PERSONAL PROTECTION

#### PERSONAL PROTECTIVE EQUIPMENT (PPE):

**EYE PROTECTION:** When handling protective eyewear or goggles should be worn per OSHA regulations (29 CFR 1910.134). Contact lenses pose a special hazard. Soft lenses may absorb irritants, and all contact lenses concentrate irritants. Particles may adhere to contact lenses and cause corneal damage.

**SKIN PROTECTION:** Wear impervious protective clothing when the possibility of skin or clothing contamination may exist.

**RESPIRATORY PROTECTION:** If this product is used as directed, respiratory protection is not required. Seek professional advice prior to respirator selection and use. Follow OSHA respirator regulations (29 CFR 1910.134) and, if necessary, wear a MSHA/ NIOSH-approved respirator. If respirators are used, OSHA requires a written respiratory protection program that includes, at least: medical certification, training, fit testing, periodic environmental monitoring, maintenance, inspection, cleaning, and convenient, sanitary storage areas.

**SAFETY STATIONS:** Eye wash stations, quick drench showers, and washing facilities should be readily accessible to workers handling large quantities.

**CONTAMINATED EQUIPMENT:** Remove this material from shoes and equipment. Launder contaminated clothing before wearing.

### PHYSICAL AND CHEMICAL PROPERTIES

<b>APPEARANCE:</b>	Brown liquid
<b>ODOR:</b>	pungent sweet odor
<b>PH:</b>	4.0 ± 0.5
<b>MELTING POINT:</b>	30°F
<b>BOILING POINT:</b>	212°F
<b>FLASH POINT:</b>	N/A
<b>VAPOR PRESSURE:</b>	Same as water
<b>VAPOR DENSITY:</b>	Same as water
<b>SPECIFIC GRAVITY:</b>	1.18 ± .06
<b>SOLUBILITY:</b>	Complete

### STABILITY AND REACTIVITY

**STABILITY:** This product is stable

**HAZARDOUS POLYMERIZATION:** Will not occur

**CONDITIONS TO AVOID:** Contact with incompatibles

**INCOMPATIBLE MATERIALS:** Hypochlorites, strong oxidizing agents

### TOXICOLOGICAL INFORMATION

**LIKELY ROUTES OF EXPOSURE:** Ingestion and skin or eye contact

#### ACUTE SYMPTOMS AND EFFECTS:

**INHALATION:** Not considered a Inhalation Hazard

**EYE CONTACT:** Potential Mild Irritant

**SKIN CONTACT:** Potential Mild Irritant

**INGESTION:** Low Ingestion Hazard

**CHRONIC (LONG-TERM) EFFECTS:** None Known

**CARCINOGENICITY:** IARC, NTP, and OSHA do not list components as carcinogens.



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### ECOLOGICAL INFORMATION

**ECO TOXICITY:** Not expected to be significant

### WASTE DISPOSAL CONSIDERATION

Follow local and national regulations.

### OTHER INFORMATION

**EMAIL ADDRESS:** [info@flyingskull.net](mailto:info@flyingskull.net)

**TRAINING NECESSARY:** Yes, training in practices and procedures contained in product literature.

**REISSUE DATE/REASON FOR REISSUE:** 3/18/2015 / Update GHS Standard Format

This product is intended for use by skilled individuals at their own risk. The information contained herein is based on data considered accurate based on current state of knowledge and experience. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof.